



DC Comprehensive Assessment System – Alternate (DC CAS-Alt)

Score Interpretation for DC CAS-Alt 2013-2014 for Families

September 2013

Objectives

Participants will be able to:

 Interpret, analyze, and discuss student data based on information in the Individual Student Report

- Explain how raw scores are determined
- Explain the Entry Score Chart

Individual Student Report (ISR)

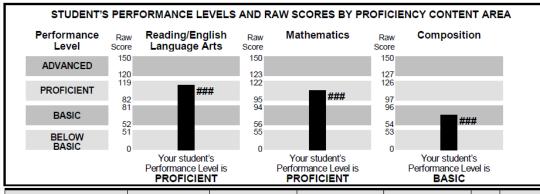


DC Office of the State Superintendent of Education Comprehensive Assessment System – Alternate Individual Student Report (2012-2013)

FIRSTNAMEXXXXXXXXXXXXXXXXX Performance on the Alternate Assessment



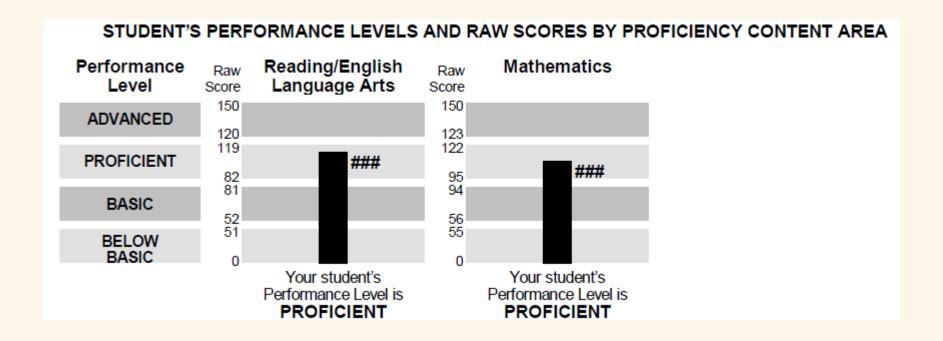
Student ID: 1231231 Date of Birth: mm/dd/yyyy Grade: 4



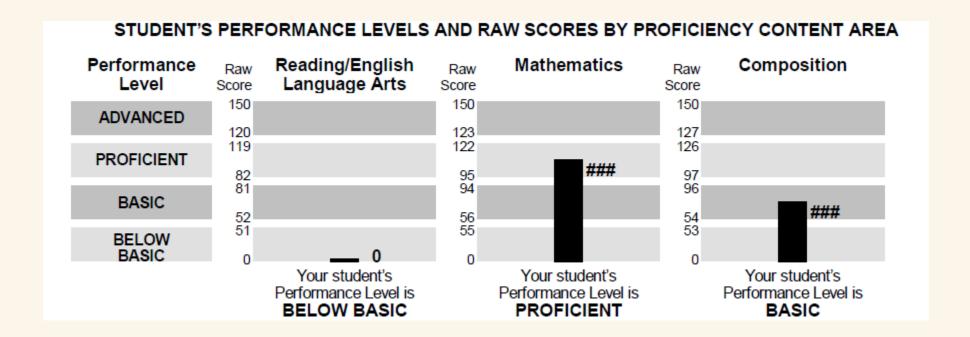
	Learning Standard	Performance (##)a	Complexity (##)a	Supports (##)a	Code	Total
ELA Entry 1 Language Development	#.XXX-XX.##	##	##	##	##	##
ELA Entry 2 Literary Text	#.XXX.#	##	##	##	##	##
ELA Entry 3 Informational Text	#.XX-X.#	##	##	##	##	##
		Perform. Total: ##	LOC Total: ##	Supports Total: ##		###
Mathematics Entry 1 Algebra I: Patterns, Relations, and Algebra	#.XXX-XX.##	##	##	##	##	##
Mathematics Entry 2 Algebra I: Data Analysis, Statistics and Probability	#.XXX.#	##	##	##	##	##
Mathematics Entry 3 Geometry	#.XX-X.#	##	##	##	##	##
		Perform. Total: ##	LOC Total: ##	Supports Total: ##		###
Composition Entry 1 CCSS Writing 9	#.XXX-XX.##	##	##	##		##

		Codes
	N1 =	Security Breach
	N2 =	Missing Entry
	N3 =	Insufficient Evidence (No Name and/or Date on the Data Chart or Student Work)
	N4 =	Insufficient Evidence (Missing Entry Cover Sheet, Entry Cover Sheet Incomplete)
	CA=	Missing/Incomplete Learner Characteristics Inventory
	CB=	Wrong Performance Dimension Chosen
	CC =	Standard Not on the Student's Identified Grade Level
	CD =	Insufficient Data (No Data Chart, Not Enough Data Points on the Data Chart)
	CE =	Insufficient Data (Not Enough Scorable Corroborating Evidence)
	CF=	Insufficient Data (Not Graded, Grades Do Not Match, Dates Do Not Match, Work Sample Does Not Support Data Chart)
	CG=	Strand Used More Than Once
	CH =	Standard Not One of the Possible Standards
-	CI =	Student Work Does Not Match Targeted Skill and/or Does Not Match the Strand and Standard
_	CJ =	Missing Activity Description Sheet
\dashv	CK=	Baseline Over 50%
	X =	Student Did Not Test in This Area

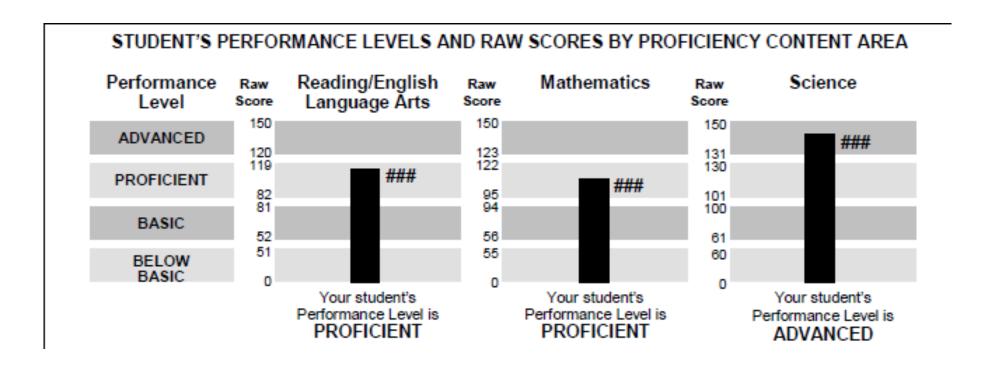
For Grades 3 and 6



For Grades 4 and 7

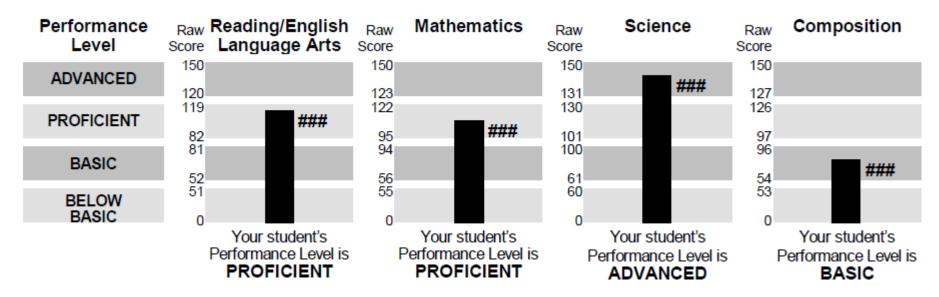


For Grades 5 and 8



For Grade 10

STUDENT'S PERFORMANCE LEVELS AND RAW SCORES BY PROFICIENCY CONTENT AREA



Performance Level Descriptor Definitions – Abbreviated

Performance Level	What the student can do	What task modifications are
Advanced	Demonstrates observable understanding of the learning standard	present Task may be reduced in difficulty
Proficient	Demonstrates observable understanding of the learning standard	Task may be reduced in difficulty and/or complexity
Basic	Demonstrates limited understanding of the learning standard	Task is reduced in difficulty and complexity
Below Basic	Demonstrates inaccurate or limited knowledge of the learning standard	Task is reduced in difficulty and complexity

Raw Score Ranges for Proficiency Rates: Grade 5

Range	ELA	Math	Science	
Advanced	120 - 150	123 - 150	131 - 150	
Proficient	82 - 119	95 - 122	101 - 130	
Basic	52 - 81	56 - 94	61 - 100	
Below Basic	Below Basic 0 - 51		0 - 60	

Raw score ranges have been determined through a standard setting procedure.

How Raw Scores are Determined

- •Scorers assign separate scores of 1 through 5 according to clearly defined scoring criteria for Performance, Complexity, and Supports
 - Score 1: no or limited demonstration of the task
 - Score 5: complete and detailed demonstration of the task
- TWO scorers independently assess each portfolio entry





Scoring Rubric for ELA, Mathematics, and Science

Performance	Targeted skill is not clearly linked to the grade-level	Student performance of the targeted skill is primarily inaccurate.	Student performance of the targeted skill is limited or inconsistent.	Student performance of the targeted skill is mostly accurate.	Student performance of the targeted skill is accurate and consistent.
Attainment	learning standard.	(0 - 40% accurate)	(41 - 74% accurate)	(75 - 89% accurate)	(90 - 100% accurate)
Progress (% points above baseline)	OR baseline begins over 50%	0 -9%	10 – 24%	25 –49%	50% & over
Level of Complexity	Entry reflects no basis in the DCPS grade-level learning standards in this strand.	Student is working on "access skills" only within grade-level standard based instruction in this strand.	Student work reflects that grade level expectations have been modified to a lower cognitive demand for the student in this strand.	Student work reflects part of the cognitive demand of the grade level expectation in this strand.	Student work reflects the same cognitive demand as the grade level expectation in this strand (may reflect a different level of complexity/ difficulty).
Supports	No evidence of materials or adaptations that link to the student's learning profile	Materials and adaptations reflect the student's learning profile, but activities and/or materials are not age-appropriate	Age appropriate materials and adaptations reflect the student's learning profile, but are not clearly linked to the demonstration of the targeted skill	Age appropriate materials and adaptations are clearly linked to the student's learning profile and the demonstration of the targeted skill, but not to grade level learning standards	Age appropriate materials and adaptations are clearly linked to the student's learning profile, the demonstration of the targeted skill and the grade-level learning standards

How Raw Scores are Determined (continued)

- Scores from each scorer are combined and totaled for each separate dimension
- Scores for Performance and Complexity are counted twice (double weight)
- Scores for Supports are counted once (single weight)

Subject	Number of Entries Required	Dimension	Scores of Two Readers
English Language Arts	3	Performance	Add & Double
		Level of Complexity	Add & Double
		Supports	Add
Mathematics	3	Performance	Add & Double
		Level of Complexity	Add & Double
		Supports	Add
Science	3	Performance	Add & Double
		Level of Complexity	Add & Double
		Supports	Add
Composition	1	Performance	Add & Double
		Level of Complexity	Add & Double
		Supports	Add

How Raw Scores are Determined (continued)

- Scores for all three entries within ELA, Mathematics, and Science are combined to determine the raw score.
- The total raw score is used to determine the Proficiency Level.

	Learning Standard	Performance (20)a	Complexity (20) ^a	Supports (10)*	Code	Total
ELA Entry 1 Language Development	4.LD-V.13	18	12	10		40
ELA Entry 2 Informational Text	4.IT-E.2	12	12	10		34
ELA Entry 3 Literary Text	4.LT-P.8	14	14	10		38
		Perform. Total: 44	LOC Total: 38	Supports Total: 30		112

Explanation of Entry Score Chart

Entries Lists the content area and required strand

Learning Standard Lists the alpha-numeric code of the learning

standard

Performance Lists the weighted raw score for Performance

Complexity Lists the weighted raw score for Complexity

Supports Lists the raw score for Supports

Codes Matches information in the Codes box on the ISR

Total Raw Score totals for each entry

			I			
	Learning Standard	Performance (##)a	Complexity (##)a	Supports (##)a	Code	Total
Mathematics Entry 1 Number Sense and Operations	#.XXX-XX.##	##	##	##	##	##
Mathematics Entry 2 Patterns, Relations, and Algebra	#.XXX.#	##	##	##	##	##
Mathematics Entry 3 Geometry	#.XX-X.#	##	##	##	##	##
		Perform. Total: ##	LOC Total: ##	Supports Total: ##		###

Condition Codes

- Specific conditions may have been present in a portfolio entry that prevented full scoring; in those cases a corresponding code was assigned.
- The key for code designations is in the box on the right side of the ISR.
- Having even one entry of three in a content area receive a condition code has a significant adverse effect on the raw score for the content area. Condition codes reduce the overall proficiency level of portfolio entry.

For more information

Local Contacts:

Your student's classroom teacher

The DC CAS-Alt Coordinator at your student's school

OSSE Contacts:

Michelle Blakey-Tuggle

Assessment Specialist

michelle.blakey-tuggle@dc.gov

202-374-1328

<u>Pearson Contact:</u>

Bruce Murphy

Senior Project Manager Washington DC CAS-Alt

bruce.murphy@pearson.com

1-800-228-0752

Ext. 216594